Fig.1

DM (KW) = Driving machine (crankshaft)

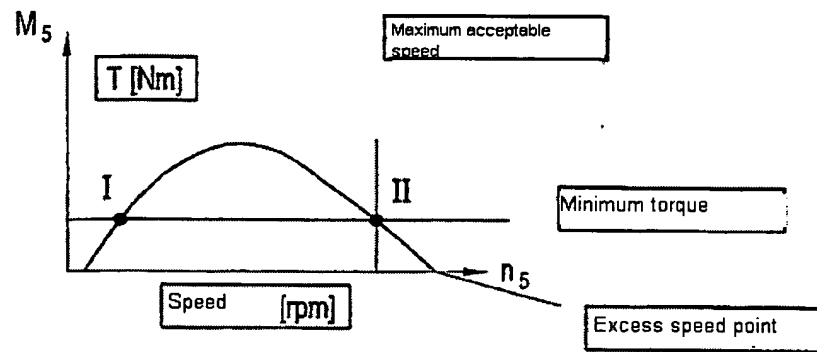# Fig.1b

Fig.2b

Determination
n_5, n_4

$n_5 > n_4$ — n

Partial load? — n → Fig.4

Yes ↓ Fig.4

yes ↓

$n_{set-5} = n_{max-5}$

$n_{5\,ist} \neq n_{max\,5}$ — n

ja ↓

$n_5 = f(M_{10})$

$M_{10} = f(FG)$

$\triangle FG$

Fig.2a

Determination
n_5, n_4

$n_5 > n_4$ — n

yes ↓

$n_{set-5} = n_{max-5}$

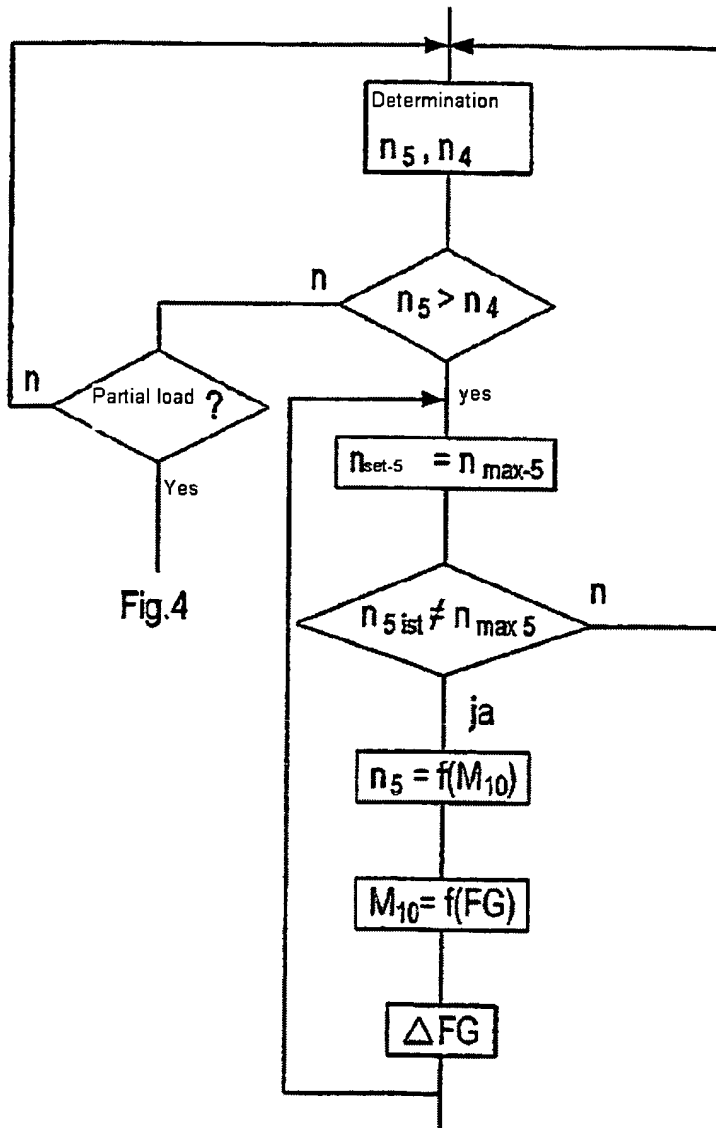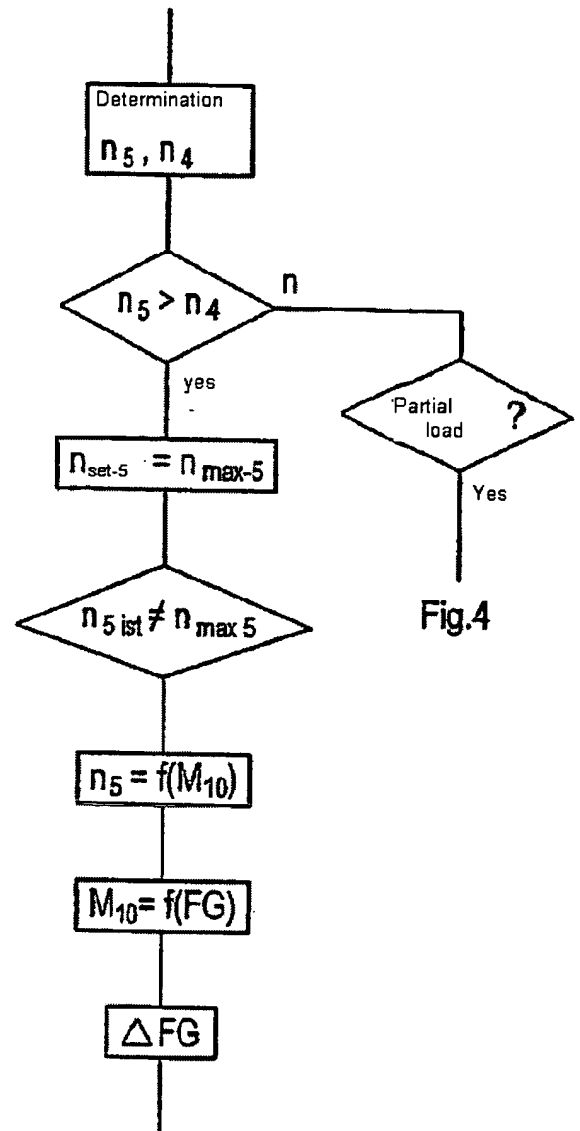Partial load? → Yes ↓ Fig.4

$n_{5\,ist} \neq n_{max\,5}$

$n_5 = f(M_{10})$

$M_{10} = f(FG)$

$\triangle FG$
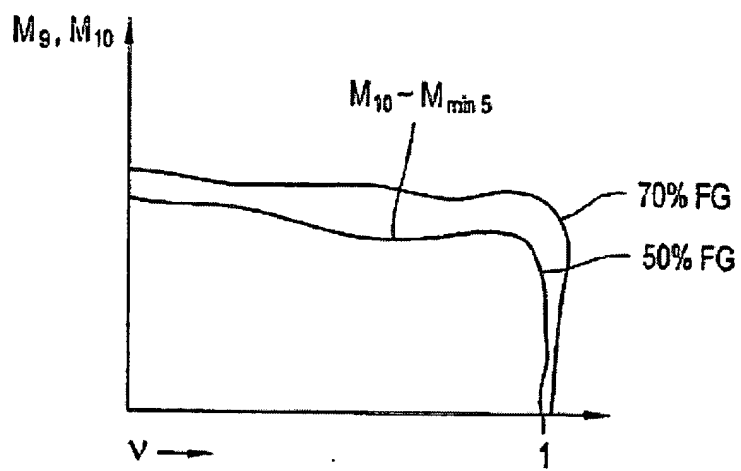
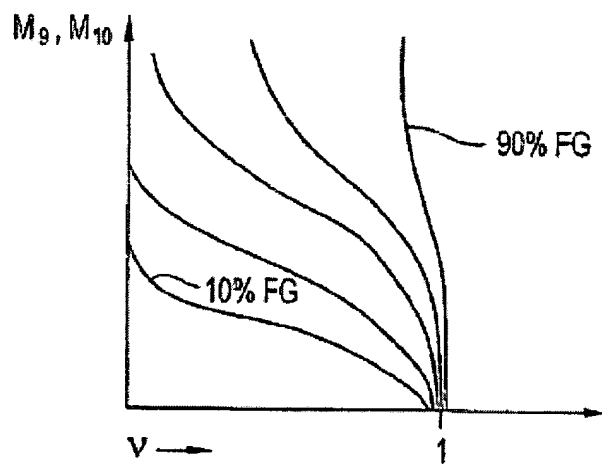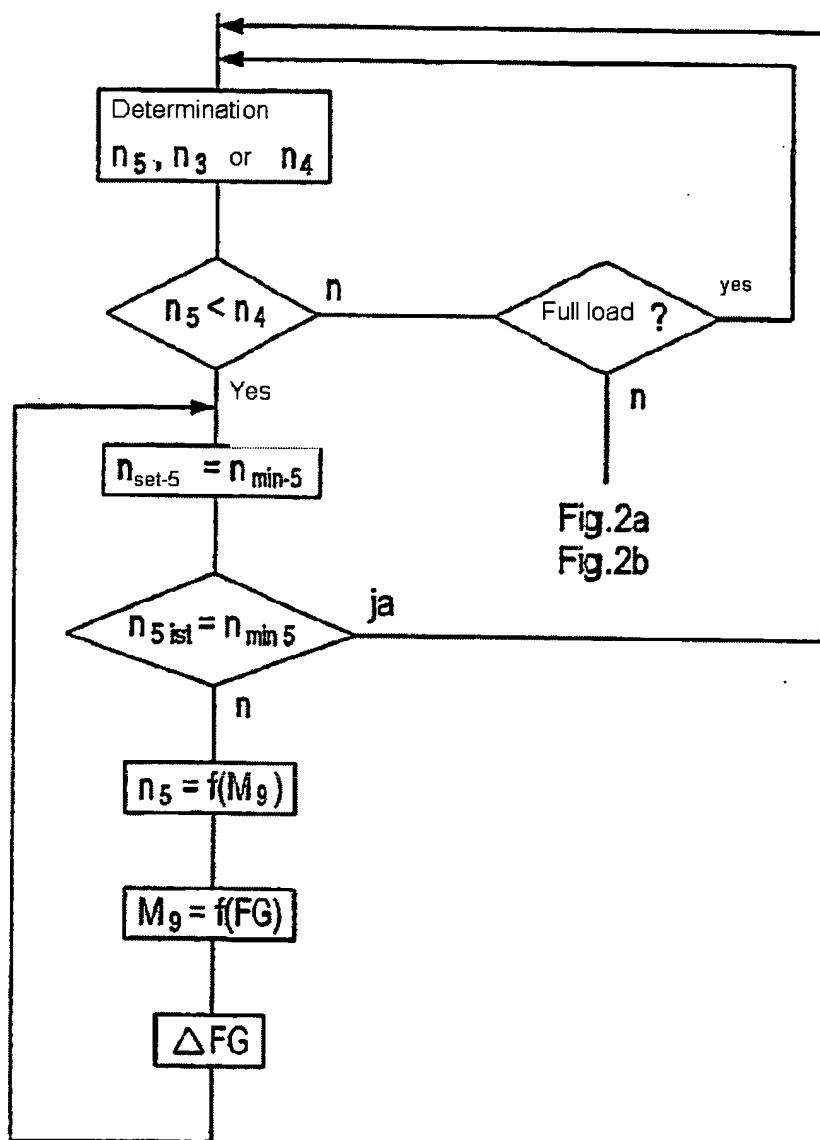$n_{5ist} - n_{5actual}$
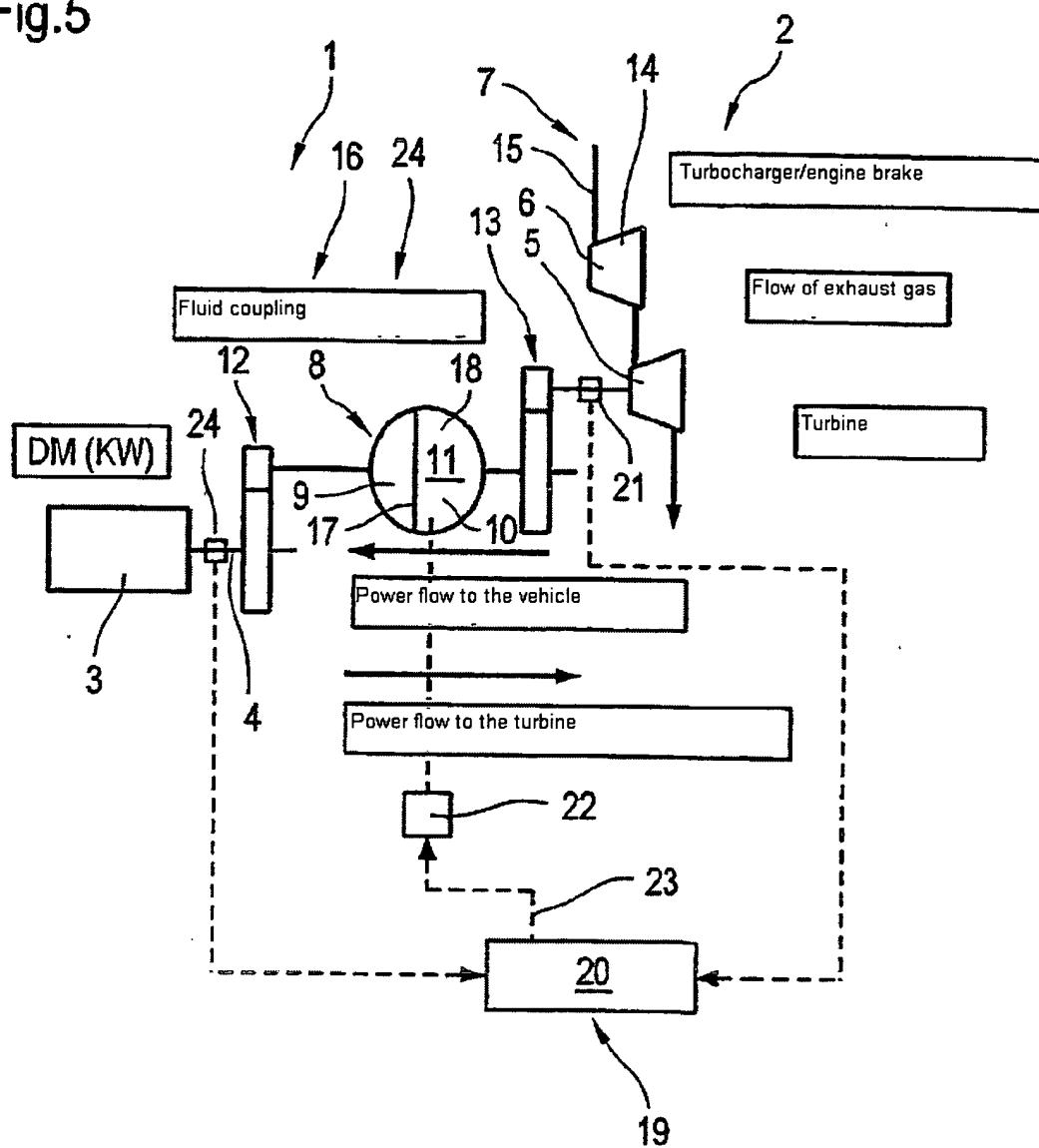
Fig.3a

Fig.3a[*]

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[*] sic; Fig. 3b?—Trans. note.

Fig.4

$n_{5ist} - n_{5actual}$

Fig.5

DM (KW) = Driving machine (crankshaft)